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The Barnes Brothers & Who

ESTABLISHED IN 1890

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CATALOG FOR SPRING 1958 RECEDET VED

** MAR 3 1958 *

U. S. Department of Agriculture

NATION OF







Pink Saucer Magnolia

809771



Kwanzan Flowering Cherry



Crimson King Maple

for Shade and Ornamental Trees

(See Page 12)

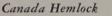
Do you need a tree to spread its comfortable cool shade over the front of your home . . . to sprawl under in the heat of summer . . . to bring the joy of flowers in earliest spring . . . to add color all summer long? If you do, you'll find the answer to your needs on page 12.

> Dark American Arborvitae

for Needled Evergreens

(See Page 11)

For year-round beauty you need evergreens. Use them for edging the walk or patio, for privacy screens, as specimens on the lawn and in the foundation planting. We'll be happy to help you select those best suited for any specific purpose you have in mind . . . from one of the largest stocks in New England.



Pink Flowering Dogwood



Hicks Yew



Japanese Spreading Yew



Barnes Outstanding Roses for 1958

PATENTED HYBRID TEA ROSES

ztec (*Plant Patent* 1648). The spectacularly brilliant scarlet-orange buds and flowers are full and beautifully shaped. A 1958 introduction. \$3.00 each, 3 for \$7.95. Aztec (Plant Patent 1648).

Charlotte Armstrong (Plant Patent 455). Beautiful, long, pointed buds. Large, cerise flowers. Plant is vigorous and blooms freely. A favorite from coast to coast. \$2.25 each, 3 for \$6.00.

Chrysler Imperial (Plant Patent 1167). Big, full, fragrant flowers of glowing crimson red. \$2.50 each, 3 for \$6.60.

Golden Masterpiece (Plant Patent 1284). A new, vigorous addition to the ever-popular golden yellow Hybrid Teas. Flowers are large and classic in shape. Plants vigorous. \$2.75 each, 3 for \$7.20.

Helen Traubel (Plant Patent 1028). Pink and apricot blend. Large, long, slender buds. Very large flowers. \$2.75 each, 3 for \$7.20. Mirandy (Plant Patent 632). Huge, full blooms of velvety maroon-red. Fragrant. \$2.25 each, 3 for \$6.00.

Mojave (Plant Patent 1176). Glowing rich orange-apricot. Big, fragrant, long lasting flowers. \$2.75 each, 3 for \$7.20.

New Yorker (Plant Patent 823). Clear, bright red, unfading and fragrant. Velvety petals. Tall, free-blooming plants. \$2.25 each, 3 for \$6.00.

Peace (Plant Patent 591). Soft yellow, blended with pink and cream at petal edges. Extra double and large. A much loved Rose. \$2.50 each, 3 for \$6.60.

Tiffany (*Plant Patent* 1304). A warm, clear pink with a glowing golden yellow shading at the base of the petals. Vigorous plants, well furnished with dark green, disease resistant foliage. \$2.50

White Knight (Plant Patent 1359). A 1958 All-America Winner.
The creator of that all-time great Rose, Peace, brings you the most nearly perfect white Hybrid Tea Rose. The beautifully formed, heavy petaled flowers are borne on a strong, upright plant. \$3.00 each, 3 for \$7.95.



JIMINY CRICKET. Orange-Red Floribunda



GOLDEN MASTERPIECE. Yellow Hybrid Tea

FLORIBUNDA ROSES

Baby Blaze (Plant Patent 1362). A new Floribunda that resembles a miniature of the grand old favorite climber, Blaze. Continuous blooming. \$2.00 each, 3 for \$5.25.

Betty Prior. One of the most profuse-flowering bush Roses you can plant.

The single flowers (in clusters) resemble dogwood blossoms, light pink inside and deep carmine-pink on the reverse. \$1.50 each, Circus (Plant Patent 1382). Gay, bright buds shading from rich yellow to red open to orange buff flowers flushed with pink. Medium-sized bush with large, glossy green foliage, flowering all Summer. \$2.50 each, 3 for \$6.60.

Dagmar Spaeth. Large clusters of pure white flowers are produced freely all Summer. \$1.50 each.

Fashion (Plant Patent 789). Beautiful, soft, yet bright, orange pink shadings color these semi-double flowers. \$2.00 each, 3 for \$5.25.

Floradora. Brilliant orange-red, camellia-like flowers. Free flowering, sturdy and tall growing. One of the finest and showiest of the Floribundas. \$1.50 each.

Frensham. A new, deep crimson-red that grows vigorously and produces abundantly all Summer. Large flowers. \$1.50 each.

Fusilier (Plant Patent Applied for). 1958 AARS Award Winner. The high colored orange-red flowers are produced freely in heavy clusters. \$2.50 each, 3 for \$6.60.

Gold Cup (Plant Patent Applied for). Another 1958 All-America Winner. A rich non-fading golden yellow. Fragrance and glossy deep green foliage are two other assets in this newcomer. \$2.50 each, 3 for \$6.60.

Goldilocks (*Plant Patent* 672). Golden yellow, about 3 in. across. Blooms profusely. Grows about 2 ft. tall. \$1.75 each, 3 for \$4.65.

Jiminy Cricket (Plant Patent 1346). A sparkling new color in Floribundas, a bright apricot orange, is the big feature. An endless succession of color on 2 to 3 ft. bushes. \$2.00 each, 3 for \$5.25.

Masquerade (*Plant Patent* 975). A cavalcade of fiesta colors: yellow, red, pink and lemon, all at the same time. \$2.00 each, 3 for \$5.25.

Pink Garnette (Plant Patent 1120). Beautiful long lasting, loose clusters so well adapted to flower arranging. Equally good as a bedder for its freedom of bloom. \$1.75 each, 3 for \$4.65.

Opoulsen's Bedder. A free blooming medium pink. Sturdy, upright bushes with foliage quality well above the average. \$1.50 each.

Red Pinocchio (Plant Palent 812). Large; deep red. F bushy and vigorous. Hardy and tall. \$1.75 each, 3 for \$4.65.

**Cosemelfe. A vigorous and continuous bloomer. Beautiful, gardenia-like flowers of silvery rose-pink. \$1.50 each.

**Spartan (Plant Patent 1357). Vivid orange-red buds open to soft coral-red flowers. Rich dark green foliage, the toughest and most disease resistant of any Rose. \$2.75 each, 3 for \$7.20.

**Texan (Plant Patent 1471). A cross between Peace and Improved Lafayette. First red blossoms on a vigorous bush. New and greed. \$2.50 each.

Fiery red 3 for \$6.60. red blossoms on a vigorous bush. New and good. \$2.50 each,

Tom Tom (Plant Patent 1671). The dusky rose-pink, fragrant flowers are held above the deep green, glossy foliage on oxblood-red stems. Unusual. New this year, from the originator of Tiffany and Texan. \$2.50 each, 3 for \$6.60.

White Bouquet (Plant Patent 1415). Winner of a 1957 AARS award. Sparkling white, gardenia-like blooms with spicy fragrance. Heavy, deep green foliage. \$2.50 each, 3 for \$6.60.

°These varieties—BETTY PRIOR, DAGMAR SPAETH, FLORADORA, FRENSHAM, POULSEN'S BEDDER and ROSENELFE-are \$1.50 each, 10 alike or assorted, \$13.50.

Connecticut customers add 3% sales tax.



BUCCANEER. The big yellow Grandistora

The New Grandiflora Roses

This new class combines the flower quality of Hybrid Teas with the vigorous growth of the Floribundas. Persistently everblooming.

Buccaneer (*Plant Patent* 1119). Tapering buds of clear golden yellow open to cup-shaped fragrant flowers. \$2.50 each, 3 for \$6.60.

Montezuma (*Plant Patent* 1383). A new color in this class. The heavily petaled, high centered flowers are a rich orange-scarlet, unlike any other Rose. Profusely borne on husky plants. \$2.75 each, 3 for \$7.20.

Queen Elizabeth (Plant Patent 1259). Rose pink. One of the most popular of recent Award Winners. Grows 4 ft. \$2.50 each, 3 for \$6.60.

Roundelay (Plant Patent 1280). Many fragrant, deep, vivid red flowers on strong stems for cutting. Vigorous and tall. \$2.50 each, 3 for \$6.60.

Connecticut Customers Add 3% Sales Tax



ALOHA. Coral-pink everblooming Climber

The Newer Climbing Roses

For Fences, Walls, Trellises and Posts

Aloha (*Plant Patent* 948). Large, deep coral-pink flowers are borne from June to September. Heavy, glossy foliage. Our customers liked it when we offered it several years ago, so we have it back again. \$2.50 each, 3 for \$6.60.

Climbing Crimson Glory (*Plant Patent* 736). Beautiful, dark red flowers. Winter protection is necessary where temperatures drop to zero. \$2.50 each, 3 for \$6.60.

Climbing Floradora (*Plant Patent* 1054). One of the better Climbing Floribundas. Clusters of orange-red flowers are borne all Summer on a vigorous, pillar-type bush. \$2.00 each, 3 for \$5.25.

Climbing Peace (*Plant Patent* 932). This type of Peace makes a splendid, large-flowered Pillar Rose. Protect in Winter. \$2.25 each, 3 for \$6.00.

Golden Showers (Plant Patent 1557). Winner of a 1957 AARS award. The first climber that has ever been so honored. Rich daffodil-yellow flowers, high centered and high scented. \$2.75 each, 3 for \$7.20.

Gold Rush. Here is a hardy everblooming yellow climbing rose. The lovely flowers are large, double, high centered and a rich golden yellow. They are produced from late Spring to frost. The foliage is ivy green and glossy. Hardy, a vigorous grower and a welcome addition to the scarce yellow climbers. \$1.50 each.

Rose Needs .

In Barnes Barn you'll find a complete selection of Rose Foods, Rose Sprays and Dusts, Peat, Pruning Shears and Aluminum Trellises.



McGREDY'S IVORY. Fine white Hybrid Tea

Barnes Standard Roses \$1.35 each, 10 Assorted \$12.80

Hybrid Tea Roses

Comtesse Vandal. Vigorous and dependable. Two-tone pink and cream. **Crimson Glory.** Dark red. Large, fragrant flowers throughout the season.

Duquesa de Penaranda. The spectacular flowers of cinnamon peach color are richly fragrant. Strong plants with attractive foliage.

Eclipse. Long tapering buds of deep golden yellow. An old-timer that still retains its popularity.

Frau Karl Druschki (Hybrid Perpetual). One of the oldest and most popular white shrub Roses. Sturdy stems to 6 ft. carry giant white Roses touched with pink.

McGredy's Ivory. Ivory white buds open into big, snow white flowers.

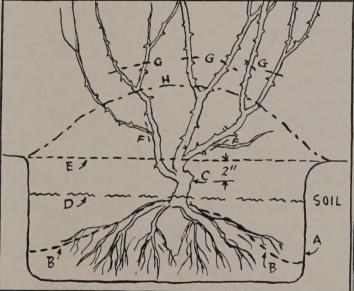
Moderately fragrant. Vigorous, disease-resistant and a prolific bloomer.

Mrs. P. S. du Pont. Deep golden yellow flowers are produced freely.

Mrs. Sam McGredy. The large double flowers are in the scarlet-copperorange range. Prolific; long-pointed buds.

Picture. An exquisitely shaped, deep pink, unfading Rose. Rich green, healthy foliage on a strong plant.

Texas Centennial. A husky bush with good foliage, producing quantities of carmine to blood-red flowers all season.



Notice the profuse blooming of this border planting of Floribunda, Betty Prior.

Climbing Roses \$1.35 each, 10 assorted \$12.80

Blaze. Bright red. Hardy and dependable. A new and more free-flowering type.

City of York. Masses of big, semi-double, creamy white Roses, 3 in. across. Fragrant. Hardy and strong growing.

Climbing Talisman. This makes a splendid pillar-type Rose. Blooms all season. Red and gold, double flowers.

Dorothy Perkins. An old favorite climbing or rambling Rose. Light pink flowers in large clusters.

Inspiration. Flowers have the same clear, sparkling pink tones found in the fine old Hybrid Tea, Pink Radiance. Very hardy and reliable, blooming from June through October.

New Dawn. Hardy, everblooming climber with large flowers of delicate appleblossom-pink. Vigorous.

Paul's Scarlet. Large, double, intensely red flowers are produced abundantly in June. An old favorite.

Shrub and Ground-Cover Roses

Father Hugo Rose (Rosa hugonis). A yellow shrub Rose growing to 6 or 7 ft. high. The arching branches are covered with yellow flowers in May. \$1.50 each.

Grootendorst Pink. This Rugosa variety has clustered pink flowers with notched petals, reminding one of tiny carnations. Flowers freely all Summer. Grows to 4 ft. Pest free foliage. A good hedge for the seashore. \$1.50 each, 10 for \$13.50.

Grootendorst Supreme. Similar to the above variety, with deep crimson red, long lasting flowers. Both kinds are good for hedging or to use in the mixed shrub border. \$1.50 each, 10 for \$13.50.

Mrs. Anthony Waterer. A fully double, crimson Rugosa Rose, with fewer but larger flowers in each cluster than those listed above. All three are excellent to grow under difficult conditions at the shore or where the soil is poor. \$1.50 each, 10 for \$13.50.

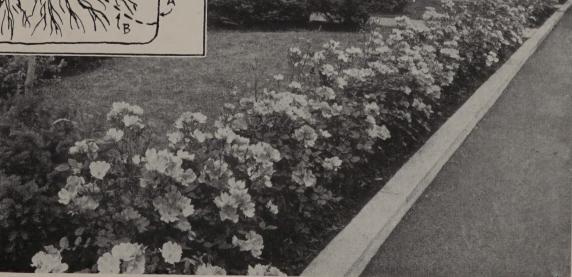
Max Graf. An excellent ground cover for use on hard-to-manage banks and slopes. Deep green, lustrous foliage and clusters of bright pink flowers in June. \$1.50 each, 10 for \$13.50.

Wichuraiana. A ground cover Rose similar to Max Graf, with clusters of white flowers with golden centers. \$1.35 each, 10 for \$12.80.

Connecticut Customers Please Add 3% Sales Tax

← The ABC's of Planting a Rose

(A). Dig the hole at least 15 in. deep and 6 in. wider than the spread of the roots. If your soil is normal, mix ½ by volume of moistened peat with it; if sandy, ½ peat. (B). Make a conical pile of this soil in the bottom of the hole, and spread the roots down over it so that the joint of the top and rootstock (C) is 2 in. below the ground level. Fill the hole half full of soil (D) and fill to the top with water. When this drains away, press the soil firmly around the roots and fill in balance of soil to ground level (E). Trim off any weak branches (F) and cut main branches (G) back to 8 or 10 in. Just above a bud pointing to the outside of the bush is best. Now sprinkle a handful of Gro-fast Rose Food on the surface (E) and hill up the soil around the top to within an inch or so of the tops of the canes (H). When the growth has actively started, remove the hill of soil to slightly below ground level (E) and water well every 10 days during the Summer. This and an additional feeding of Rose Food in mid-June will keep the plants in active growth and produce more flowers for you.





Hydrangea, Hills of Snow (Above)

Fragrant Mockorange (Below)



Below, left to right:

Othello Azalea Cornel in Flower Cornel in Fruit Sweetshrub Beautybush

Barnes Flowering Shrubs

Quick growing, inexpensive and permanent, these Flowering Shrubs are adaptable to many uses. To define boundaries . . . as a screen for privacy or to hide an unsightly view . . . as a low cost foundation planting or as individual specimens, they are invaluable. To help you select those best adapted to your needs, we include the blooming time and, immediately after the name, the approximate ultimate height.

All of our shrubs are carefully grown, have generous tops and vigorous root systems and are not to be compared with the "bargain" plants offered by mail order houses and door-to-door salesmen. Each is backed by our 68 years' experience in the nursery business. Varieties marked * offered for sale only at our nursery or within our truck delivery area.

GLOSSY ABELIA
Abelia grandiflora. 2-3 ft. Valued for its excellent half-evergreen, glossy foliage which becomes rich bronze to purple in the Fall and for its clusters of pink and white flowers that appear during a greater part of Summer. A dense plant suitable for use in front of evergreen foundation plantings or as a low hedge, 18–24 in., \$1.75 each.

SHADBLOW

Amelanchier canadensis. 25 ft. Tree-like with white flowers early in Spring. Blue berries, which birds love, follow. This hardy, native plant thrives in acid soil, in shady woodnative plant thrives a spendid land and moist places and makes a splendid little tree for a low house. 2-3 ft., \$1.80 each. ARALIA. (See Hedges on page 13.)

RED CHOKEBERRY

Aronia arbutifolia brilliantissima. 6–8 ft. The crimson Fall foliage and abundant clusters of bright red fruits, which last well into the Winter, glorify a dependable native shrub. Small white flowers in May. Stands shady or wet places and may be used well at the shore, in cities, as a border or in a hedge. Birds like the fruit. 2–3 ft., \$1.75 each.

BARBERRY (See Hedges on page 13).

BUTTERFLYBUSH

Fountain Butterflybush (Buddleia alternifolia) 10 ft. Long, arching branches covered with lilac flowers make this ample shrub a fountain of delicate loveliness in early June. Grows well on dry or sandy soils. Flowers on previous season's growth. 2 yr., \$1.25 each.

Orange-eye Butterflybush. 6 ft. The ends the gracefully arched branches are covered with flowers from August to late Fall. Splendid as a background for an herbaceous border. Prune close to the ground each Spring. Hill extra soil about the base of the stems each Fall for Winter protection. Available in any of the varieties listed below.

Empire Blue (Plant Patent 557). The nearest approach to blue among the "Summer Lilacs." New with us this year. No. 1, \$1.00 each. Ile de France. Purple. No. 1, \$1.00 each. White. No. 1, \$1.25 each.

AZALEAS

*Azalea amoena. Dwarf semi-evergreen with rich magenta-red flowers, frequently double (hose-in-hose), in mid-May. This is the hardiest of the red evergreen types, but needs protection north of this area. 15-18 in.,

*A. amoena coccinea. Similar to above except *A. amoena coccinea. Similar to above except that the flowers are a clear rosy red. An occasional branch may revert to the color of the parent variety and any such should be cut out. B&B, 8-10 in., \$2.75 each.

*A. Ghent Hybrids. 3-5 ft. This is a beautiful and hardy shrub group which flowers in early June.

*Coccinea speciosa. Single flowers as close to red as any Azalea we list. 12–18 in.,

*Daviesi. Single. White with yellow blotch. Fragrant. Midseason. 2–3 ft., \$7.50 each. *A. kaempferi (Torch Azalea) Hybrids. 5 ft. Bright and showy flowers. Plant where

Bright and showy flowers. Plant where there is some shade.

*Fedora. Vivid pink flowers in large clusters; hardy. 12–15 in., \$4.50 each.

*Othello. Brilliant orange-red. Hardy to Boston. 12–15 in., \$4.45 each.

*A. kosterianum (Mollis Hybrid Azalea). 5 ft. Large flowers, mixed shades of bright red, yellow or orange in late May.

*Mollis Hybrids. Bushy and heavily budded. Orange-red. 12–18 in., \$3.95 each.

*Directeur Moerlands. Golden yellow. 18-24 in., \$6.00 each.

*A. mucronulatum (Korean Azalea). 6 ft.

*A. mucronulatum (Korean Azalea). 6 ft. Just as Forsythia comes into bloom, the frilled, pale rosy purple flowers of this hardy Azalea appear. Their colors make a beautiful combination when planted together. 18–24 in., \$6.00 each. (See also Junior Aristocrats,

*A. poukhanense (Korean Yodogawa Azalea). Similar to the Yodogawa Azalea below except that the rosy purple flowers are single and produced freely in May. 15-18 in., \$4.95 each.

*A. Wilhelmina Vuyk. Ivory white. This is a good hardy white Azalea. Upright habit. 10-12 in., \$3.75 each.

*A. vedense vedogawa (Vologawa, Azalea)

*A. yedoense yodogawa (Yodogawa Azalea).

Double, fragrant, light rose-purple flowers. 15-18 in., \$5.00 each.

(*Available only at the nursery or for local truck deliveries)







BEAUTYBERRY

Callicarpa dichotoma. 4 ft. A dainty shrub with clusters of shiny, lavender berries in the Fall. Small, pink flowers. Should be pruned and protected as Orange-eye Butterflybushes. 2 yr., \$1.25 each.

SWEETSHRUB

Calycanthus. 6–9 ft. Double, reddish brown flowers. Blooms in late Spring and early Summer. Makes a neat shrub suitable for a lightly shaded spot. Likes rich, moist soil. 2–3 ft. \$1.50 each.

BLUE MIST

Caryopteris clandonensis. 3-4 ft. Intense, blue flowers in many stalked clusters. Valuable as the only August flowering shrub of its color. 2 yr.,

SUMMERSWEET

Clethra alnifolia. 6-9 ft. This good hardy native shrub deserves wider use. The flowers are white, fragrant, small but solidly packed on 4 to 6 in. spikes in late July. It likes shady, damp places with acid soil, is good to grow on banks and does extremely well along the shore. 18-24 in., \$1.50 each.

SHRUB DOGWOOD (Cornel)

These are excellent, very hardy shrubs. Small, white flowers are in clusters; berries, white to blue, are liked by birds; they are worth planting for stem color alone. They will stand shade, wet soils, city or shore conditions and hold banks well. The young wood is brightest, so prune out

ditions and hold banks well. The young wood is brightest, so prune out old stems and keep new growth coming.

Red-branched Cornel (Cornus alba sibirica). 6–8 ft. Blazing red stems make a vivid spot of color in the Winter. 2–3 ft., \$1.00 each.

Variegated Cornel (H. V. Cornus alba). 6–8 ft. The shining green leaves of this variety are variegated with creamy white and tinged with red throughout the Summer, turning red in the Fall. 2–3 ft., \$1.50 each.

Goldentwig Cornel (Cornus stolonifera lutea). 6–8 ft. Bright yellow twigs make a striking contrast with above. 2–3 ft., \$1.00 each.

SMOKEBUSH

Cotinus coggygria. 15 ft. Tall, tree-like favorite. Its fluffy flowering and fruiting parts look like clouds of smoke. 2-3 ft., \$2.50 each.

COTONEASTER

Spreading Cotoneaster (Cotoneaster divaricata). 6 ft. Spreading, arching branches give this shrub an unusually fine form. In early Fall, many red berries glisten along the branches. Foliage turns dark red. 18-24 in., \$1.75 each.

Rock Cotoneaster (C. horizontalis). The classic, low Cotoneaster for the

rock garden or in front of foundation plantings. Small deep green leaves and pink flowers, followed by bright red berries which last into the Winter. Informal and good. Pot plants, \$2.75 each.

FLOWERING QUINCE

Cydonia japonica. 6 ft. Scarlet flowers in early May. Selected upright type. Makes an effective thorny barrier. An oldtime favorite. 18-24 in., \$1.25 each.

DEUTZIA

Slender Deutzia (Deutzia gracilis). 3 ft. Splendid, low-mounded shrub, a mass of white flowers in May. 2 yr., \$1.50 each, 10 for \$13.50.

Pride of Rochester Deutzia. 8 ft. Tall and upright. Flowers are white with pinkish tinge, double, in June. 2-3 ft., \$1.00 each, \$8.00 per bundle of 10.

Connecticut Customers Please Add 3% Sales Tax







EUONYMUS

(See also EVERGREEN BITTERSWEET on page 9)

Winged Spindle Tree (Euonymus alatus). 9 ft. A big, compact bush with splendid dark foliage which turns a handsome, bright scarlet in Autumn. 18-24 in., \$1.90 each.

Dwarf Euonymus (E. alatus compactus). 5 ft. A handsome, low-growing shrub with brilliant Fall foliage. Corky twigs. Fine for foundation plantings and makes superb, easily maintained hedges. 2-2½ ft., \$3.00 each.

FORSYTHIA

Forsythia, Farrand. A brand-new triploid variety developed at the Arnold Arboretum. Has the largest flowers of any commercial variety. These are enriched with an unusual orange center not present in other varieties. 2–3 ft., \$1.75 each.

F., Lynwood Gold. A stunning new form of Forsythia. It is erect, growing about 5 to 7 ft. tall. Golden yellow flowers are massed along the branches. The individual flowers are extra large, providing an extraordinary Spring show. 2–3 ft., \$1.50 each.

Showy Border Forsythia (F. spectabilis). 9 ft. Rich golden bells. Upright. 2–3 ft., \$1.00 each, \$8.00 per bundle of 10.

ALTHEA, or ROSE-OF-SHARON

Hibiscus syriacus. 15 ft. These tall, oriental shrubs bloom in late Summer and Fall when few shrubs are in flower. They thrive near the shore and are good for city plantings. Stiffly upright in habit. Give an extra amount of water during the first Summer and protect during the first Winter by hilling extra soil about the base of the plant. Pink, Red, White; all double; state color. 2-3 ft., \$1.00 each.

H. coelestis. Large single blue flowers, dwarfer than above. 18-24 in., \$1.50 each.

H. Woodbridge. Produces very large, wide open, flaring flowers of a fine, clear rose-pink with deeper center. The best and most brilliant of this color. Free blooming. 18–24 in., \$1.50 each.

HYDRANGEA

Hills of Snow (Hydrangea arborescens grandistora). 4 ft. Large, rounded clusters of white flowers from June to September. May be cut back each Spring. 2 yr., \$1.35 each.

Nikko Blue Hydrangea. The hardiest and most beautiful of the blue Hydrangea.

Hydrangeas. Flowers are rich blue in acid soil, pink in alkaline soil. Has withstood temperatures to 20 degrees below zero. 2 yr., \$2.50 each. Peegee Hydrangea (H. paniculata grandiflora). 10 ft. Large pyramids of white, pink tinged flowers. August-October. Makes a large, tall plant if not pruned. 2-3 ft., \$1.50 each.

HYPERICUM

Hypericum, Hidcote. Bright yellow, cup-shaped flowers, about 2 in across, from June to Fall. It is a low, twiggy plant, about 2 ft. tall and may freeze to the ground in a cold Winter without damage. 2 yr., \$1.50 each.

KERRIA

Kerria japonica pleniflora. 4–6 ft. Bright yellow, double flowers in May. Bright green twigs. An old favorite. 2–3 ft., \$2.00 each.

BEAUTYBUSH

Kolkwitzia amabilis. 10 ft. Graceful shrub with pink flowers in June. Fine glossy foliage. Needs no special care. 2–3 ft., \$1.50 each.

HONEYSUCKLE

Lonicera tatarica. 8 ft. Bush Honeysuckle with pink and white flowers in late Spring; scarlet fruits; hardy and vigorous; attractive dark foliage. 2–3 ft., \$1.00 each, \$8.00 per bundle of 10.

MOCKORANGE

Atlas Mockorange (Philadelphus, Atlas). Im-Atlas Mockorange (Philadelphus, Allas). Immense, pure white, single flowers, measuring 2 in. and over across. A good, upright hardy shrub that will make a stupendous display in June. 2–3 ft., \$1.00 each.

Fragrant Mockorange (P. coronarius). 8 ft. Creamy white, single and fragrant flowers in May. 2–3 ft., \$1.00 each. \$8.00 per bundle of 10.

Virginal Mockorange (P. virginalis). 8 ft. Bears quantities of fragrant, semi-double white flowers in June, with recurring bloom late in the Summer and Fall. 2 yr., \$1.25 each.

FLOWERING ALMOND

Prunus glandulosa. 4 ft. Its arching branches are covered with dainty pink rosettes in May. 18-24 in., \$1.50 each.

PURPLELEAF SAND CHERRY

Prunus cistena. 5-6 ft. Reddish foliage, white flowers in May followed by blackish-purple edible Cherries in the Fall. 2–3 ft., \$2.50 each.

FLOWERING PEACH

Prunus persica. For beautiful large flowers in May. Ordinarily the Peach is considered a tree, but to obtain more flowers, we suggest pruning the plants severely immediately after flowering. On the new growth so forced, the flowers for the following year are formed. Pink and Red. 3–4 ft. tall. \$1.80 each.

FIRETHORN

Laland Firethorn (Pyracantha coccinea lalandi). 6 ft. Its bright orange fruits and semi-evergreen foliage make it a showy spectacle in the Fall and Winter. Suitable to use in a founda-tion planting or to train against a warm wall.

It is thorny and will stand city conditions. 4-in. pot plants, \$2.50 each. **Kasan Firethorn** (*P. coccinea kasan*). A newer type, hardier and more fruitful. Plants a year older than those above. \$3.75 each.

Father Hugo Rose (Rosa hugonis). A yellow shrub Rose growing to 6 or 7 ft, high. A shapely bush with arching branches covered with single, yellow flowers in May. \$1.50 each. See also other Shrub Roses, on page 5.

JETBEAD

Rhodotypos scandens. 6 ft. A neat, pest-free shrub with white flowers in May and June; shiny black berries; grows in shade and difficult places. 2–3 ft., \$1.50 each.

PUSSY WILLOW

French Pussy Willow. This shrub is planted for its large, silvery-pink and furry catkins which appear on the first warm days of early Spring or late Winter. Stems are long and willowy and may be easily forced indoors. 2–3 ft., \$1.00 each.

Pussy Willow, Rose Gold. 3 ft. A new low mounded type with silvery foliage. Huge gray catkins that turn rosy pink dotted with gold, finally become nearly solid gold. 2 yr., \$1.25

SPIREA

Anthony Waterer Spirea. 3 ft. An old favorite with flat clusters of rosy-red flowers all Summer. Good to plant at shore places. 15-18 in., \$1.25 each.

Bridalwreath (Spirea prunifolia). 8 ft. Rosettes of pure white flowers in May. Lustrous foliage. 2–3 ft., \$1.50 each.

SPIREA, continued

Thunberg Spirea (*S. thunbergi*). 5 ft. Tiny leaves and flowers give a soft, feathery effect. April blooming. 2–3 ft., \$1.00 each.

Vanhoutte Spirea (S. vanhouttei). 6 ft. In late May and June its arching branches are white with masses of flowers. Valuable as a 6-ft. privacy hedge. 2-3 ft., \$1.00 each, \$8.00 per

SYMPHORICARPOS

These two small, hardy native shrubs are fine textured and do not mind the shade and city conditions. Birds like the berries.

Snowberry (Symphoricar pos albus). 6 ft. White berries in late Summer and Fall. 2-3 ft., \$1.00 each, \$8.00 per bundle of 10.

Coralberry (S. orbiculatus). 3-5 ft. Small clustered coral-red berries in Fall. It spreads readily and is good to use on banks. 2-3 ft., \$1.00 each, \$8.00 per bundle of 10.

LILACS

CHINESE LILAC (Syringa chinensis). 10-15 ft. Fragrant violet flowers in May and June. Flowers freely when young. Makes a broad, billowy and graceful shrub. 2-3 ft., \$1.50 each.

Hybrid Lilac Varieties

In planting Lilacs, set the plants deeper than they were in the nursery. Better flowers may be obtained if the seed pods are removed each season immediately after flowering. Lilacs tend to produce shoots from the base. Permit only those needed for renewal stems to grow.

Charles Joly. Double. Dark red-purple. Fragrant. Usually flowers when a young plant. Ellen Willmott. Double. Beautiful large, white pyramids of flowers. Late.

Katharine Havemeyer. Double. Lavender-

Lucie Baltet. The most popular of the "pink"

Hybrid Lilacs. Single, fragrant flowers in medium to large clusters. Ludwig Spaeth. Single. Deep purple.

Michel Buchner. Double. Bluish lilac. Paul Thirion. Double. Red-purple.

President Grevy. Double. Cobalt-blue flowers contrast with rosy mauve buds.

Prices of above varieties: Husky, 3 year plants, \$2.00 each

TAMARIX

Small pink, feathery flowers and tiny leaves give an unusually light and airy effect. These do well on fairly dry soil and are excellent for shore plantings.

Odessa Tamarix (Tamarix odessana). 6 ft. Gray-green foliage, pink flowers in late Sum-mer. Prune in early Spring. A fine, small shrub. 2-3 ft., \$1.00 each.

shrub. 2–3 ft., \$1.00 each.

Summer Glow Tamarix (H. V. Tamarix). 8
ft. The beautiful silvery blue-green foliage is like a veil. A sharp and delightful contrast is made with the rose-pink flowers which appear throughout the Summer. All Tamarix are good at the seashore. Prune in Spring. 2 yr., \$1.50 each. \$1.50 each.

VIBURNUM

*Viburnum (Carlcephalum) (Plant Patent 776). 6-7 ft. The pink buds become 4 to 6-in. clusters of marvelously fragrant white flowers in May. Full bushy plant with excellent foliage which colors brilliantly in the Fall. 18-24 in., \$6.00 each.

Dwarf Viburnum (V. opulus nanum). 2 ft. Dwarf and bushy. It makes a fine, compact, low specimen or hedge without extra care. It is hardy, enjoys light shade and will stand many difficult conditions. 2 yr., 90c. each, 10 ft. 2750 10 for \$7.50.

VIBURNUM, continued

*Burkwood Viburnum (Viburnum burkwoodi).
6 ft. An excellent, fragrant Viburnum with pink buds and white flowers in May. It has excellent dark green foliage turning claret-red in the Fall. 12–18 in., \$3.75 each. Larger plants available at the Nursery.

Siebold Viburnum (V. sieboldi). 8 ft. Flat clusters of greener white flowers in Morat

Siebold Viburnum (V. sieboldi). 8 ft. Flat clusters of creamy white flowers in May are followed by deep red berries in the Fall. Red Autumn foliage. 3-4 ft., \$2.50 each.
 Doublefile Viburnum (V. tomentosum). 9 ft. Splendid, dense shrub marked with horizontal branching. In May creamy white flowers perch on the upper sides of the branches; bright red fruits follow. Shiny green foliage turns dark red in the Fall. 2-3 ft., \$2.00 each.

Japanese Snowball (V. tomentosum plicatum). 0 ft. Large, round clusters of white flowers in

May. Heavy, dark, lustrous foliage. Stands city conditions well. An old favorite for a lawn specimen. 18–24 in., \$2.00 each.

Wright Viburnum (V. wrighti). 6 ft. Rounded clusters of white flowers followed by bright cherry red berries which last a long time. Good for Fall color. 3-4 ft., \$3.00 each.

WEIGELA

Henderson Weigela (Weigela hendersoni). 5 ft.

Henderson Weigela (Weigela hendersoni). 5 ft.

In May is covered with pink blooms which
possess a great depth of color. A recent hybrid
and one of the best. 2-3 ft., \$1.50 each.

Rose Red Weigela (W. vaniceki). 6 ft. Deep
rosy red flowers in May and June and again
in the late Summer and Fall. Hardy, upright
grower. Splendid foliage. 2-3 ft., \$1.50 each.

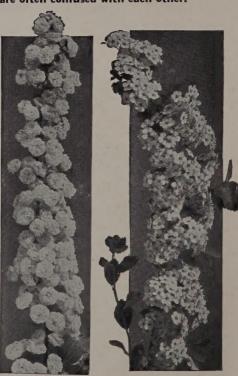
Variegated Weigela (H. V. Weigela florida).
8-9 ft This pale pink-flowered variety is

8-9 ft. This pale pink-flowered variety is also showy for its green leaves bordered with yellow. This gives it all-season interest. 2-3 ft., \$1.50 each.

Plants listed in bundles of 10 for \$8.00 all make excellent flowering shrubs for informal hedge borders. Occasional specimens of other kinds are often used to give them greater va-riety. Bundle priced plants are: Deutzia, Pride of Rochester; Showy Border For-sythia; Fragrant Mock Orange; Van Houtte Spirea; Snowberry; Coralberry.

Connecticut customers please add 3% sales tax

Below are shown (left to right) flowers of Bridalwreath and Vanhoutte Spirea. These are often confused with each other.









From top to bottom:

Japanese Andromeda Boxleaf Holly Hedge Catawba Grandiflorum Rhododendron American Holly



Barnes Broadleaved Evergreens

EUONYMUS—See Ground Covers, page 13, also.

BIGLEAF WINTERCREEPER (Euouymus vegetus). An excellent evergreen vine to climb a tree or wall. Orange berries in the Fall. This is also called Evergreen Bittersweet. 12–18 in., \$1.50 each.

PURPLELEAF WINTERCREEPER (Euonymus coloratus). This makes a fine vine to twine up a lamp post, tree or other support. It will grow in full sun or shade. The rich green Summer foliage turns a deep red-purple in late Fall and maintains this color all Winter. 50c each, 10 for \$4.50.

UPRIGHT EUONYMUS (H. V. Euonymus fortunei). Unlike most of this family of plants, this new variety grows upright naturally. This makes it valuable for use in foundation planting or as a thick, broadleaf evergreen hedge. It can be kept sheared for formal use, 12–18 in., \$2.00 each.

BALTIC IVY. Listed under **Ground Covers** on page 13.

CHRISTMAS ROSE (Helleborus niger). 8 in. White flowers, often touched with pink, are held above leathery decorative evergreen leaves. Should be grown in a sheltered semishaded location. For this area, we recommend native grown Christmas Roses planted in the Spring. Clumps in pots, \$1.50 each.

*JAPANESE HOLLY (*Ilex crenata*). Tall and upright with lustrous dark evergreen leaves, black berries. Splendid for hedges, foundation or screen plantings. 18–24 in., \$7.50 each.

*BOXLEAF HOLLY (*Ilex crenata convexa*). 4 ft. Dwarf, growing broader than high. Small leaves, curved, dark and very shiny. This makes an excellent plant to use in the north instead of the less hardy Boxwood. 15–18 in., \$5.50 each.

*HETZ HOLLY (*Ilex crenata hetzi*). Similar to the Boxleaf Holly, with leaves nearly twice as large and growing a bit more rapidly. 12–15 in., \$5.00 each.

*ROUNDLEAF JAPANESE HOLLY (*Ilex crenata rotundifolia*). Lustrous green, rounded leaves. An outstanding dense, compact, globe shaped variety. 12–15 in., \$4.50 each.

*INKBERRY (*Ilex glabra*). A larger type of Holly well adapted to use as an evergreen accent plant either at the base of the house or as a specimen near needled evergreens. 15–18 in., \$6.25 each.

CHRISTMAS ROSE. This is the only winter flowering evergreen in our climate. We recommend generous use of peat and Spring planting.

*AMERICAN HOLLY (*Ilex opaca*). The familiar Christmas Holly has masses of glistening red berries which last all Winter. Hollies are the only broad-leaved evergreen tree (to 25 ft.) which we can grow in this area. They are also good at the seashore. We offer heavy bushy female plants in three named varieties which have proven hardy here. If you are planning to plant Hollies, it will pay you to see these before you buy. About 2 ft. high, \$13.50 each.

*AMERICAN HOLLY (Male). Non-berry bearing but needed for berry production on the female plants listed above. 12–18 in., \$3.50 each.

*MOUNTAIN LAUREL (Kalmia latifolia). Large clusters of flowers, shading from white to pink, bloom in June. This popular and practical native evergreen shrub is one of the best for woodland, garden and foundation plantings. Will grow tall but may be kept low. 15–18 in., \$4.50 each.

*DROOPING LEUCOTHOE (Leucothoe catesbaei). Glossy dark green leaves, many of which turn bronzy in the Fall; white flowers in Spring. Low and spreading. Excellent to use in borders or in the foreground of informal evergreen plantings. 12–18 in., \$4.50 each.

*OREGON HOLLY-GRAPE (Mahonia aquifolium). 3 ft. The leathery deep green leaves (purple-bronze in Winter) and clustered yellow flowers followed by blue berries make this one of the more unusual and beautiful of our native American evergreens. 12–15 in., \$4.75 each.

*MOUNTAIN ANDROMEDA (*Pieris floribunda*). 3 ft. White flowers in erect clusters are among the earliest Spring blossoms. Splendid hardy dwarf evergreen shrub that is easily grown. It forms an excellent low dense mound. 12–15 in., \$5.50 each.

*JAPANESE ANDROMEDA (Pieris japonica). 9 ft. Upright shrub with handsome glossy leaves. White flowers in drooping clusters in April. 15–18 in., \$4.95 each.

FIRETHORN (*Pyracantha coccinea lalandi*). 6 ft. While not in a strict sense an evergreen, this shrub does hold its foliage well into the Winter in a protected spot and its persistent orange fruits make it an ideal companion for evergreens. (This and the variety Kasan are described more fully on page 8.)

*AZALEAS. Many of these are on the borderline, holding some of their leaves throughout the Winter. Notable in this respect are the A. kaempferi hybrids and A. amoena. They combine well in the foundation planting and are mentioned here for that reason. (Described and priced on page 6.)



Named Hybrid Rhododendrons

*Red Hybrid Rhododendron, E. S. Rand. It should be remembered that Rhododendrons are never red in the sense that Blaze rose is red, but come in crimson shades. 12–18 in., \$7.50 each; 18–24 in., \$10.00 each.

*White Rhododendron, Gomer Waterer.

The buds on this variety are pink turning white as they flower. 15-18 in., \$7.50 each; 18-24 in., \$10.00 each.

See also Rhododendron carolinianum album

Species Rhododendrons

A specialty with us for many years, we now have one of the widest selections in New England including the following species Rhododendrons. From this collection, we recommend the following.

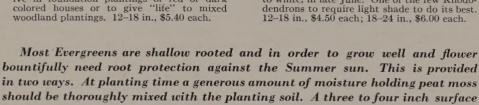
*Carolina Rhododendron. 6 ft. The smaller foliage and different flowering season (May) make it an ideal companion for the other Rhododendrons in this list. Pale pink flowers on a rounded, compact bush. 12–18 in., \$5.50 each.

*White Carolina Rhododendron (R. carolinianum album). This pure white form of the Carolina Rhododendron is particularly effective in foundation plantings of red or dark colored houses or to give "life" to mixed woodland plantings. 12–18 in., \$5.40 each.

*Catawba Grandiflorum. Large clusters of clear lavender flowers in midseason. Hardy, vigorous and free flowering. 12–18 in., \$6.50 each; 18–24 in., \$7.50 each; 2–2½ ft., \$9.50 each.

*Roseum Elegans. A splendid, compact plant, with handsome foliage and rose, lilac-tinted flowers. 12-15 in., \$6.00 each; 18-24 in., \$7.50 each.

*Rose Bay Rhododendron (Rhododendron maximum). The hardiest and tallest of all, this species is valued for its flowers, rose-pink to white, in late June. One of the few Rhododendrons to require light shade to do its best. 12–18 in., \$4.50 each; 18–24 in., \$6.00 each.



SUGGESTION For the gardening friend who "has everything"—for the young couple who are moving into their first home—for any anniversary of anyone who loves a garden may we suggest a Barnes Gift Certificate as an easy and apt solution. Neatly printed in green on white they may either specify a certain plant or allow the recipient to choose. Just send us the following information: your name and address, the name and address of the person who is to receive it, the plant or the amount you wish to give, whether we shall send it to you or to the recipient, the date

mulch of peat moss after planting plus an annual Spring feeding with Evergreen Plant Food completes the program and assures healthy, beautiful, productive

you wish it sent and a remittance to cover the amount of the gift (plus tax and postage

when applicable). It's an easy way to give an unanticipated gift.



Planting of Hybrid Rhododendrons



Firethorn (Pyracantha)



Drooping Leucothoe



Mountain Andromeda



Plume Falsecypress



Hedge of Hicks Yew

The Indispensable Evergreens

The needled evergreens comprise the most useful and versatile class of plants we sell. Ideal for foundation plantings, they also include kinds which make excellent year round screening hedges, low borders and wonderful lawn specimens. The colors range through blue, gray and yellow green to the deep dark green richness of the hybrid Yews. Heavy or light shearing will maintain them at any desired height in either formal or informal shapes. Our sales people will help you select the varieties best suited for your purposes.

*NOTE: We handle all evergreens B&B, that is with a ball of soil on the roots. Therefore, we cannot ship them beyond our regular delivery area. During the Spring season, a wide selection of varieties and sizes will be on display in our lathhouses ready for you to take home and plant. When you purchase, ask for a copy of our helpful, 16-page booklet "How to Plant."

CHAMAECYPARIS - Falsecypress

Thread Falsecypress (Chamaecyparis pisifera flifera). A broad pyramid in outline with interesting pendent, thread-like foliage. A texture and shape contrast for the foundation planting. 18-24 in., \$4.50 each; 2-2½ ft.,

Plume Falsecypress (Chamaecyparis pisifera plumosa). Delicate, feathery green foliage. Useful to add color and texture to the foundation planting. 18-24 in., \$2.95 each; 2-2½ ft., \$3.50 each; 2½-3 ft., \$5.00 each.

Gold-tipped Plume Falsecypress (Chamae-cyparis pisifera plumosa aurea). Similar to the above but foliage tips are golden green. 18–24 in., \$3.00 each; 2–2½ ft., \$3.95 each; 2½–3 ft., \$6.00 each.

Silver-tipped Plume Falsecypress. A bit more compact than the Plume Falsecypress, with the foliage tips a pale creamy color. 15–18 in., \$3.75 each; 18–24 in., \$5.00 each.

JUNIPERUS - Juniper

Compact Pfitzer Juniper (Juniperus chinensis pfitzeriana compacta). An excellent lowgrowing foundation plant to use under windows or as a low accent at either side of the entrance drive. Soft blue-green color. 15–18 in., \$5.50 each; 18–24 in., \$6.50 each.

Spiny Greek Juniper (Juniperus excelsa stricta). A rather broad, upright form with good blue color. Excellent accent color with other evergreens. 15–18 in., \$4.50 each.

Blue Creeping Juniper (Juniperus horizontalis glauca). A low prostrate form ideal to cover banks or for use in front of foundation plantings. Its good blue color is attractive and its habit makes it effective where an extremely low evergreen is needed. 12–18 in. spread, \$4.50

PINUS - Pine

White Pine (Pinus strobus). The deep, bluegreen color and rapid growth make this ideal either as a large informal evergreen tree or when clipped as a serviceable screening hedge. Well adapted to poor sandy soils as well as good garden loams. 2–3 ft., \$5.95 each.

THUJA - Arborvitae

Dark American Arborvitae (Thuja occidentalis nigra). Very hardy and vigorous. Deep green in color. Either this or the variety listed immediately below makes a fine, quick growing screening hedge. 18–24 in., \$2.95 each; 2–2½ ft., \$3.95 each.

Pyramidal Arborvitae (T. occidentalis pyramidalis). Deep green. Fine, compact form. 18-24 in., \$2.87 each; 2-2½ ft., \$3.87 each; 2½-3 ft., \$4.67 each.

Siberian Arborvitae (Thuja occidentalis H. V.). A deep green, slower growing form with tighter, thicker foliage than the other kinds. 18–24 in., \$3.50 each; $2-2\frac{1}{2}$ ft., \$4.50 each.

TAXUS - Yew

Japanese Spreading Yew (Taxus cuspidata). This and the variety listed below were the first two Yews to become popular in our garden. Hardy, easy to grow and relatively free

of pests, they are invaluable in the foundation planting. 12-15 in., \$4.75 each; 15-18 in., \$5.50 each; 18-24 in., \$7.00 each.

Japanese Upright Yew (Taxus cuspidata capitata). A majestic upright form; superb for specimens, hedges or in groups. Keep trimmed. 18-24 in., \$7.50 each; 2-2½ ft., \$9.00 each;

Cushion Yew (*Taxus cuspidata densa*). One of the thickest growing of the intermediate types. Holds its rich green color much better through the Winter than many other evergreens. 15–18 in., \$6.50 each; 18–24 in., \$8.50 each.

Dwarf Yew (Taxus cuspidata nana). A slow-

growing variety with short, deep green needles. May be sheared or grown informally as a specimen. 12–15 in., \$5.50 each; 15–18 in., \$6.50

Hicks Yew (Taxus media hicksi). Narrow and upright when young but broadens into a wide upright when young but broadens into a wide pyramid. Heavy green foliage. Superb for hedges and upright accents in the foundation planting. 15–18 in., \$5.50 each; 18–24 in., \$7.00 each; 2–2½ ft., \$9.00 each.

Intermediate Spreading Yew (Taxus intermedia). This Yew has splendid qualities—a good spreading habit, dense growth and dark green color. 15–18 in., \$5.75 each; 18–24 in., \$7.50 each.

\$7.50 each.

TSUGA - Hemlock

Canada Hemlock (*Tsuga canadensis*). A graceful tree, unexcelled for tall hedges, massing or as specimens. Trimming makes it more compact. A rapid grower, shade tolerant and very hardy. 18–24 in., \$5.00 each; 2–2½ ft., \$6.00 each; 2½–3 ft., \$7.00 each; 3–4 ft., \$9.00 each. Carolina Hemlock (Tsuga caroliniana). The

somewhat thicker growth and pendulous branches make this Hemlock well adapted for specimen planting. Durable and pest free. 2–3 ft., \$9.50 each; 3–4 ft., \$12.50 each.

Junior Aristocrats

Several of our finest types of plants in smaller budget sizes are offered here so that you may use them in quantity. All but the first are evergreen. The figure in parenthesis is the page on which they are described.

Azalea mucronulatum. (6.) Transplants, 8–10 in. high, 3 for \$3.90.

Boxleaf Holly. (9.) \$1.95 each, 10 for \$17.50.

Mountain Laurel. (9.) \$1.50 each, 10 for

Drooping Leucothoe. (9.) \$1.75 each.
Hybrid Rhododendron. (10.) 2-year transplanted seedlings from red hybrid varieties.

\$1.95 each. **Hicks Yew.** (10 for \$12.50. (Above.) 8-10 in., \$1.50 each,

Canada Hemlock. (Above.) 8-10 in., \$1.50 each, 10 for \$12.50.



White Birch Clump



Moraine Locust



London Planetree

Flowering and Shade Trees

In addition to the beauty and finish which trees give to the house, they also provide year round "air conditioning." The cool of the Summer shade is succeeded by the warmth of the Winter sun after the leaves have fallen. In our list are selected those which are not only attractive but also those which are as free from pests and diseases as possible. The ultimate heights appearing after the names will help you select those best suited to your own home. The prices are quoted for nursery grown, properly transplanted trees with vigorous root systems to assure you success.

Trees will be shipped by railway express. All items marked * are offered for sale only at our nursery or within local truck delivery zone

Connecticut customers please add 3% sales tax

MAPLES

SILVER MAPLE (Acer dasycarpum). 100 ft. Rapid growth quickly matures this tall, broad and gracefully branched Maple. Its chief fault is its brittleness. 6-8 ft., \$4.75 each.

*BLOODLEAF JAPANESE MAPLE palmatum atropurpureum). Even though this variety can grow to a 20 ft. tree of interesting, irregular growth, it is more often used as a large specimen shrub. The deep red-purple foliage holds its color throughout the season on grafted plants such as those we offer. 18-24 in., \$10.00 each.

CRIMSON KING MAPLE (Plant Pat. 735). A form of Norway Maple with dark red foliage in Spring, Summer and Autumn. 6-7 ft.

NORWAY MAPLE (Acer platanoides). 80 ft. The most popular tree for street planting. A rounded, compact head and large leaves give dense shade. 6-8 ft., \$4.95 each; 8-10 ft., \$9.00 each; *1½-2 in. trunk diameter, \$12.00 each; *1¾-2 in., \$16.00 each.

*RED or SWAMP MAPLE (Acer rubrum), 120 ft. While this Maple will grow in any good soil, it is particularly useful in heavy clay or wet soils where other Maples will not grow. Red flowers in April, red fruits in late Spring and brilliant red Fall foliage give it much interest. 10–12 ft., \$15.00 each.

SUGAR MAPLE (Acer saccharum). 80 ft. A favorite shade tree. Oval in form, this native Maple, with brilliant red, orange and yellow Fall color, is one of the finest shade trees. 6–8 ft., \$6.85 each; 8–10 ft., \$8.75 each.

BIRCHES

WHITE BIRCH CLUMPS (Betula alba). Silvery white Birches grown so you may have a cluster of these beautiful trees: 2 or 3 stems on one root. 4-5 ft. tall, \$4.95 each.

CUTLEAF WHITE BIRCH (Betula alba laciniata). 40 ft. This white barked, graceful tree is one of the most beautiful to plant on a lawn. Leaves are light green and finely cut. Plant in early Spring. 6-8 ft., \$6.50 each.

PAPER BIRCH (Betula papyrifera). These are the lovely and graceful white Birch trees of our northern woods. The characteristic white bark is not evident while the trees are small. Plant in groups for a naturalistic effect. Plant in Spring. 6–8 ft., \$6.50 each.

REDBUD or JUDAS TREE (Cercis canadensis). 20 ft. A small, shrubby tree. In Spring before the leaves unfold it bears masses of rose pink flowers. It presents an unusually delicate effect with an evergreen background. 3-4 ft.,

CHINESE CHESTNUT. See Fruit Section.

DOGWOODS

*FLOWERING DOGWOOD (Cornus florida). A favorite small tree with lovely white flowers and bright Autumn color. Native, hardy and beautiful. Plant in Spring. 3-4 ft., \$5.00 each; 4-5 ft., \$7.50 each.

*PINK FLOWERING DOGWOOD (Cornus florida rubra). A form of preceding with deep pink flowers, dwarfer and less hardy. 2–3 ft., \$6.00 each; 3–4 ft., \$8.00 each; 4–5 ft., \$12.00

*JAPANESE DOGWOOD (Cornus kousa). 20 ft. This oriental counterpart of our native flowering Dogwood will make a splendid flowering and small shade tree for the home grounds. Flowers come in mid-June. For a desirable and different tree, try this. 6–8 ft., R&B & 15,00 cmb. B&B, \$15.00 each.

THORNS

WASHINGTON THORN (Crataegus phaenopyrum). A Hawthorn with year around interest and because of its moderate size, excellent for the lawn of a small house. There is a profusion of white flowers in May. Foliage is a profusion of white flowers in May. Foliage is good, lustrous and turns orange in the Fall. Bright red fruits last into Winter. The tree is thorny, densely branched and makes excellent hedges. Hardy. 6-7 ft., \$6.50 each. PAUL'S SCARLET THORN. (Crataegus oxyacantha pauli). 25 ft. Tall and slender tree with double, rose-red flowers which come in late May. 5-6 ft., \$5.00 each.

*RIVERS PURPLE BEECH (Fagus sylvatica). Dr. Donald Wyman, Horticulturist of the Arnold Arboretum, says, "The English Beech and its varieties should be at the top of everyone's list of desirable large trees." Our purple-leaved (all season) plants are grafted to assure the best color. 5–6 ft., B&B, \$15.00 each.

MORAINE LOCUST (Plant Pat. 836). Splendid, fast growing shade tree. Lacy foliage that allows grass to grow beneath it. No thorns or seed pods. A clean and hardy lawn tree, adapted to cities and other difficult places. Vase shaped when young, broadening with maturity. 6–7 ft. whips, \$6.00 each.

SHADEMASTER LOCUST (Plant Pat. 1515). A new variety this year, similar in every respect to Moraine Locust (above) except that it makes a straighter tree when young. 5–6 ft., branched, \$7.50 each.

SUNBURST LOCUST (Plant Pat. 1313.) Another addition to this valuable family of trees. The outer leaves are a rich golden yellow in color. 5-6 ft., branched, \$9.00 each.

SILVER BELL TREE (Halesia carolina). 30 ft. A good small tree of rounded habit effective for its white pendulous bell-shaped flowers which are borne profusely in May. 3-4 ft.,

GOLDEN RAIN TREE (Koelreuteria paniculata). 30 ft. This and the Laburnum are the only yellow flowered trees which can be grown in this area. Flowers yellow in large upright pyramidal clusters in early Summer. 3-4 ft., \$5.50 each.

FLOWERING AND SHADE TREES, continued

GOLDEN CHAIN TREE (Laburnum vossi). 15 ft. Slender tree with long, drooping clusters of bright yellow flowers in the Spring. A protected spot is recommended in Connecticut. Not hardy north. 5-6 ft. branched, \$5.00 each.

MAGNOLIAS

*SAUCER MAGNOLIA (Magnolia soulange-ana). 25 ft. The exotic lawn tree with huge pink and white flowers in early May. 2–3 ft.,

*BLACK SAUCER MAGNOLIA (Magnolia soulangeana nigra). This form has red-purple flowers. 2–3 ft. \$6.50 each.

*STAR MAGNOLIA (Magnolia stellata). 20 ft. Branches low and densely. Fragrant white flowers several weeks before the Saucer Magnolias bloom. 15-18 in., \$6.75 each.

Flowering Crabs

Almey. 20 ft. A beautiful new variety, with large, fire-red flowers, starred white at each enter. Scarlet fruits make excellent Winter food for birds. Hardy. 5-6 ft., \$3.75 each.

Carmine Crab (Malus atrosanguinea). Brilliant

carmine rose flowers. Makes a broad and spreading tree. 4-6 ft., \$3.50 each. **Dolgo Crab.** White flowers and large, bright

Dolgo Crab. White flowers and large, bright red Apples which make superb jelly. A double purpose tree. 4-6 ft., \$2.50 each.
Dorothea. The semi-double, lively pink flowers are followed by yellow fruits. \$3.50 each.
Eley Crab (Malus purpurea eleyi). Wine red flowers and fruits; splendid and showy; fruits suitable for making jelly. 5-6 ft., \$3.50 each.
Hopa Crab. Large, rose-colored flowers; shiny orange and red fruits. 5-6 ft., \$3.50 each.

orange and red fruits. 5–6 ft., \$3.50 each.

Prince Georges. Light pink, double flowers, about 2 in. across. Late. Tree grows upright and rather dense to 25 ft. 4–5 ft., \$3.50 each.

Redbud Crab (Malus Zumi calocarpa). Red buds, white flowers, brilliant small red fruits lasting into Winter. 4–6 ft., \$3.50 each.

LONDON PLANETREE (Platanus acerifolia). This will make a tall, wide shade tree with large, Maple-like leaves. Resistant to disease and insects, fast growing, enduring adverse city and shore conditions, it is much used for urban planting. Flaking bark gives a grayish mottled effect. 8-10 ft., \$12.00 each.

LOMBARDY POPLAR (Populus nigra italica).

A narrow, upright, columnar tree valued for this characteristic shape and for its quick growth. Foliage turns brilliant yellow in the Fall. 5-6 ft., 90c. each, 10 for \$7.50.

FLOWERING CHERRY (Prunus Kwanzan). Large, double, deep pink flowers in Spring. The tree is upright and vigorous in growth. 4-5 ft., \$4.75 each.

WEEPING JAPANESE CHERRY. The pendent limbs are covered with a lacy pinkness in earliest Spring. \$8.50 each.

FLOWERING PEACH. See Shrubs, page 8.

URPLELEAF PLUM (Prunus, Thundercloud). This is a small, upright growing tree with dainty, pale pink flowers and dark red-purple foliage which stays dark throughout the Sum-4-5 ft., \$3.50 each.

PIN OAK (Quercus palustris). A popular Oak well adapted to Connecticut. Pyramidal and relatively fast growing. The finely cut leaves have good Fall color. 6–8 ft., \$7.95 each.

RED OAK (Quercus borealis). 75 ft. Broad round topped when old, pyramidal when young. Deep lustrous green leaves turning brilliant red in Fall. 5-6 ft., \$7.50 each.

BABYLON WEEPING WILLOW (Salix babylonica). 40 ft. Long, pendulous branches droop gracefully to the ground. The trees create exquisite effects beside waterways but will thrive also in drier locations. 5–6 ft., \$2.50 each; 6–8 ft., \$3.50 each; 8–10 ft., \$5.00 each. SOLOMON WEEPING WILLOW (Salix sepulcralis). Similar in appearance to the Babylon Weeping Willow but it is hardier and grows faster. 6–8 ft., \$4.50 each. MOUNTAIN ASH (Sorbus aucuparia). 25 ft. An attractive, hardy tree for lawns. Clusters of orange-scarlet berries from July until Winter. Birds like the fruit. 6–8 ft., \$6.00 each. BABYLON WEEPING WILLOW (Salix baby-

Barnes Hedges

your needs, we indicate the range of heights at which each kind may be maintained directly after the name.

ARALIA (Acanthopanax sieboldianus). ARALIA (Acanthopanax sieboldianus). 4 to 9 ft. Aralia makes a superb, thorny barrier with gracefully arched, spiny branches and bright green foliage. It thrives under most difficult conditions and does well in shade. 2–3 ft., 90c each; \$8.00 for 10.

GREEN BARBERRY (Berberis thunbergi). 2 to 4 ft. Beautiful, familiar, ever useful. Red berries. Makes a thick, thorny barrier even under adverse conditions. 2 vr. plants.

even under adverse conditions. 2 yr. plants, 12–18 in., \$2.50 for 10, \$20.00 for 100.

RED BARBERRY (Berberis thunbergi atropurpurea). 2 to 4 ft. Dark red leaves throughout the season. Be sure to plant in a sunny place. 2 yr. plants, 12–18 in., 60c. each, \$4.50 for 10.

CALIFORNIA PRIVET. 3 to 15 ft. (Shown below.) Famous for its bright green foliage which stays green until late Fall. Not reliably hardy north of Connecticut.

10 to 50 plants 50 or more 12-18 in., heavy plants . . 15c. each 18-24 in............... 20c. each 16c. each IBOLIUM PRIVET. 3 to 12 ft. Upright, bush Privet that will stand cold Winters. Splendid for high screens and formal hedges.

10 to 50 plants 50 or more 12-18 in., heavy plants. .25c. each

Shrubs for Living Fences

These splendid shrubs, planted 18 to 24 inches apart, will make grand hedges. Hardy, dependable, easily cared for; informal, practical, useful and beautiful. Special grade for hedging.

TATARIAN HONEYSUCKLE (Lonicera tatarica). 12-18 in., \$3.00 for 10, \$12.50 for 50.

VANHOUTTE SPIREA (Spiraea vanhouttei). \$3.50 for 10, \$15.00 for 50.

SNOWBERRY (Symphoricarpos 12–18 in. plants, \$3.00 for 10, \$12.50 for 50.

Among the evergreens (page 11) are many excellent hedging plants for year-round effective-ness. Included are Yews, Hemlocks and Arbor-vitaes as well as the following broadleaved ever-greens (page 9): Japanese Holly, Boxleaf Holly, Hetz Holly and Roundleaf Holly.



CALIFORNIA PRIVET

Barnes Ground Covers

The first six varieties listed are evergreen; the others are deciduous

ENGLISH IVY (Hedera helix baltica). One of the best evergreen vines for walls, also a superb ground cover. This form is hardier than the regular English Ivy. 50c. each, \$4.50 for 10.

BABY WINTERCREEPER (Euonymus minimus). This small evergreen ground cover grows in full sun or shade. Its tiny leaves make it a beautiful, fine-textured cover for limited areas where coarseness is undesirable. 4 in. pots, \$1.95 each.

PACHISTIMA canbyi. 12 in. Low evergreen shrub with narrow shiny dark green leaves. Makes a good ground cover, border or edging plant in acid soil and shade. 2 yr. plants, 90c. each, \$7.50 for 10.

PURPLELEAF WINTERCREEPER (Euonymus coloratus). An excellent evergreen ground cover: green in Summer; red-purple in Winter. Grows in sun or shade. 50c each, 10 for \$4.50.



Japanese Spurge

JAPANESE SPURGE or Pachysandra (Shown at left below). For a dense evergreen ground cover in places too shady for grass. Grows by underground stems and makes a thick green carpet, about 9 in. high. 2 yr., \$1.50 for 10, \$12.00 for 100.

MYRTLE (Vinca minor). (Shown at right below). A superblow ground cover with shiny dark green leaves and lilac-blue flowers in Spring. Does well in sun or shade. Good for holding banks. \$2.00 for 10, \$15.00 for 100.

LONICERA japonica halliana (Hall's Honey-suckle—See Vines, page 14). Semi-evergreen. Rapid growing, vigorous, covering a large area quickly. Needs restraint.

MAX GRAF and WICHURAIANA ROSES. These two Roses make excellent ground covers for sunny banks and rocky slopes. Both have deep green, lustrous foliage and will cover those difficult spots in a relatively short time. Max Graf has clusters of bright pink flowers Wichuraiana has white flowers. Both have reddish fruits. See page 5.



Myrtle



Sweet Autumn Clematis



Boston Ivy



Hall's Japanese Honeysuckle

Barnes Vines

VIRGINIA CREEPER (Ampelopsis quinque-Folia). Five-parted leaves turn crimson in the Fall. Rapid growing for fences, rocky slopes and banks. Blue-black berries, which the birds like, follow. 90c. each.

BOSTON IVY (Ampelopsis tricuspidata). Ideal to use in cities, not fussy about soil, not troubled by pests nor injured by smoke or dirt. Glossy, dark green leaves, red in Fall, make a perfect cover for brick or stone.

DUTCHMAN'S PIPE (Aristolochia durior). An old favorite, vigorously growing and twining vine. Large, overlapping leaves make it grand for screening purposes. \$2.50 each.

MME. GALEN TRUMPETVINE (H. V. Bignonia radicans). A new and more free flowering variety with deep orange-yellow flowers. Climbs high and blooms throughout most of the Summer. \$1.50 each.

ORIENTAL BITTERSWEET (Celastrus orbiculatus). A vigorous vine with orange-red berries that are splendid for Winter decoration. Plant in groups. 90c. each.

CLEMATIS—Named Hybrids:

Jackmani. Large purple flowers, 4 to 5 in, across, are freely produced all Summer on this colorful attractive and well known vine. Flowers on current season's growth. \$2.00 each.

Ernest Markham. Glowing velvety red. Free flowering all Summer through September. \$2.00 each.

Lanuginosa Candida. Huge white blossoms all Summer and Fall. \$2.00 each.

Ramona. Large lavender blue single flowers in Summer. \$2.00 each.

Paniculata (Sweet Autumn Clematis). 30 ft. Valued for the profuse, fragrant white flowers in late August followed by the attractive plumy seed heads. Has few, if any, diseases or insect pests. Vigorous and good. \$1.25

PURPLELEAF WINTERCREEPER (Euonymus coloratus). This makes a fine vine to twine up a lamp post, tree or other support. It will grow in full sun or shade. The rich green Summer foliage turns a deep red-purple in late Fall and maintains this color all Winter. 50c each, 10 for \$4.50.

CLIMBING HYDRANGEA (Hydrangea petiolaris). Here is a rare and unusual vine, a true Hydrangea that will climb on walls, fences, chimneys or trees (without harming trees). The 6 to 10 in. clusters of white flowers are borne profusely in early Summer. The serrate foliage is lustrous and beautiful throughout the season. \$3.75 each.

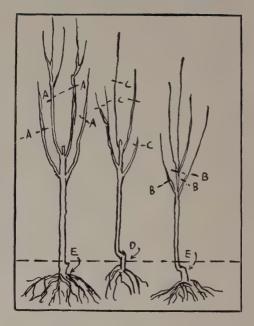
WINTER JASMINE (Jasminum nudiflorum). Bright yellow flowers in earliest Spring and exceptionally good foliage. Excellent to plant atop a wall where its graceful branches can droop. Severely cut back, it makes an excellent small shrub. Green twigs are effective all Winter. \$2.00 each.

EVERBLOOMING HONEYSUCKLE (Lonicera heckrotti). Rose-coral trumpets lined with gold. Blooms from May until frost and can be trained as a shrub, hedge, vine or ground cover.

HALL'S JAPANESE HONEYSUCKLE (Lonicera japonica halliana). An old favorite for its fragrance and dark, semi-evergreen leaves. Yellow and white flowers. 60c each, 10 for

SILVER LACE VINE (Polygonum auberti), This is a rapid growing vine for a dense screen in sun or shade. It has masses of foamy white flowers in late Summer. Hardy. \$1.25

CHINESE WISTERIA. Drooping clusters of lavender flowers in May. Grows rapidly. \$1.50 each.



Fruit Planting Notes

Standard apples, pears, cherries and plums should have all weak limbs removed and the balance of the top cut back one third or more of the way at Spring planting time. (A) Peaches should be cut back to 3 ft. from the ground level and only short spurs of the remaining limbs left. (B) Dwarf trees require about half this amount of pruning. (C) Neglecting to do this often causes trees to die. Dwarf apples, pears and peaches should be planted with the bud (the crooked union of top and rootstocks) from an inch to 2 in. above the ground level. (D) This bud is set 2 in. below the ground level in the case of all other fruit trees. Full dwarf apples should be staked permanently with a metal stake. During dry weather water well every week or 10 days. Never water every day, as overwatering is just as bad for plants as not watering enough.

Selection of Fruit Trees

Your first consideration in selecting fruit trees is to Your first consideration in selecting fruit trees is to choose the variety you like best. A second and important consideration is to have them highly productive of the best quality fruit. Many trees are self fruitful, i. e., will bear fruit when planted alone. Others will need pollinizers for fruit production. The following lists will help you choose at planting time rather than be disappointed later.

Self fruitful. These produce fruit when planted alone: sour cherries, grapes, apricots, strawberries, black-berries, raspberries, currants and all peaches on our list except J. H. Hale, which needs another variety for fruiting.

BLUEBERRIES need a pollinizer, any other variety.

PEARS need a pollinizer, any other variety, except that Bartlett and Seckel are sterile to each other's pollen. Any other variety will pollinize either or both.

SWEET CHERRIES need pollinizing, any other sweet variety on our list. Sour and sweet varieties are not suitable pollinizers for each other.

suitable pollinizers for each other.

PLUMS need a pollinizer. These are divided into two groups, European and Oriental. Plants within either group are fruitful to each other's pollen. For example, Abundance, Burbank and Santa Rosa (Oriental plums) will pollinize each other. Reine Claude, Stanley and Vakima (European plums) will pollinize each other, and plums should be selected within either of these groups, never across group lines. The European group is partially self fruitful and may be planted alone with fair results. This is not true of the Oriental group.

APPLES. The apples in our list come under the three following headings:

- 1. Self fruitful (will bear when planted alone).
- **Self unfruitful.** Another pollinizer is needed, any other variety in our list except Baldwin and Gravenstein, which are triploid varieties and have pollen which is infertile with the diploid varieties. 2. Self unfruitful.
- 3. Incompatible. Cortland and Early McIntosh are incompatible and should not be selected as pollinizers for each other. They will pollinize other varieties, however. Any variety on our list, except Baldwin and Gravenstein, will serve as a pollinizer for them.

Standard Fruit Trees

APPLE TREES

- Baldwin. Favorite Winter Apple for all uses. Large, bright red; crisp and juicy.
- **ortland.** Large dark red, white fleshed McIntosh type. A popular kind for home and orchard planting. Ripens in October.
- **Delicious.** Large solid dark red. High quality. Splendid keeper. Fine Winter eating Apple.
- Early McIntosh. August ripening. McIntosh in texture, flavor and appearance.
- Galbraith Baldwin. A new, all red type of the favorite hardy, tasty Winter Apple.
 - lacoun. A late McIntosh. Dark red, white flesh with a superb flavor. Popular Winter
- McIntosh Red. Dark red, white juicy flesh. A favorite in northeastern orchards. Sep-
- Red Gravenstein. The earliest ripening and one of the best Apples for the home garden. Excellent for either eating or cooking. August-September.
- Red Spy. Red Winter. Red form of the splendid Northern
- Rhode Island Greening. Large yellow-green highly-flavored, keeps late. An unexcelled Winter cooking Apple.
- **Roxbury Russet.** Yellow green overspread with russet. An old favorite which keeps well.
- Yellow Delicious. Splendid eating Apple for late Fall and Winter. Bears young and heavily.

2-YEAR APPLE TREES $\frac{11}{16}$ -in. and up, 5-7 ft.

1 to 10, \$2.50 each; 10 to 50, \$2.00 each, (In bundles of 10 or more of a kind.)

Write for prices if interested in larger quantities.

SUITABLE DISTANCES FOR PLANTING

Apples, Standard30 to 40 feet
Apples, Full Dwarf 8 to 10 feet
Apples, Semi-Dwarf20 to 25 feet
Pears, Standard18 to 20 feet
Pears, Dwarf
Peaches
Cherries, Sweet
Cherries, Sour
Plums16 to 20 feet
Quinces
Grapes 8 to 10 feet
Currants 3 to 4 feet
Raspberries, Red 3 to 4 feet
Raspberries, Black 4 to $$ 5 feet
Blackberries 4 to 6 feet
Strawberries, Rows
Strawberries, in Beds $1\frac{1}{2}$ by $1\frac{1}{2}$ feet
Asparagus, in Beds1 by $1\frac{1}{2}$ feet
Asparagus, in Field

PEAR TREES

Prices of Pears except Beurre Bosc: 2 yr., 11/16 in. diameter, 5-6 ft. high, \$2.50 each, \$20.00 per bundle of 10 of one kind

- Most popular Pear for home and market use; fine quality, rich flavor. Ripens in September.
- Beurre Bosc. Very large, deep yellow, overspread with russet. Unsurpassed in quality and flavor. October and November. 2 yr., % in. diameter, \$2.00 each, \$18.50 per bundle
- Clapp's Favorite. Large, red blushed; good quality; the earliest Pear. Ripens in late
- Seckel. Small, round, russet Pears. Sweet and of finest quality. Trees productive and hardy. October.

CHERRY TREES

Cherries are probably the most difficult of all fruit trees to transplant and establish. Because this is so, these trees are sold on a non-guarantee basis only.

- **Black Tartarian.** Sweet. Purplish black with splendid flavor. Tree vigorous and productive.
- Napoleon. Large, light yellow with red cheek. Juicy and sweet. Early.
- Montmorency. Sour. Large, light red. Midseason. Tree comes into bearing young. Productive.
- Schmidt's. Very large, dark Cherry. Sweet, rich flavor. Vigorous grower. Hardy. Late.

Cherry prices: 11/16 in. diameter, \$2,75 each

PEACH TREES

Ripening periods stated are for average conditions in Connecticut.

- 9/16 in. diameter, 4-5 ft. high, \$1.75 each, \$15.00 per bundle of 10 of one kind, \$85.00 per 100, except where noted
- Pelle of Georgia. An old reliable white fleshed Peach. Red cheeks. Ripens in late August.

 Elberta. The standard commercial Peach. Large yellow with red cheek. Freestone. Ripens in early September.
- Golden Jubilee. Large yellow, red blushed. Fine flavor. Freestone. Mid-August.
- **Hale Haven.** Large round yellow Peach of excellent quality. High color. Freestone. excellent quality. High color. Freestone. Ripens after Golden Jubilee and before Elberta. Heavy bearer.
- J. H. Hale. Very large yellow with red cheek. Freestone. Ripens early September; fine quality and flavor. This variety needs another variety for pollination.
- Red Haven. An excellent early vellow Peach. Skin smooth and a bright red. Freestone. Flesh firm, sweet and delicious.
- Summerlong (Plant Pat. 1503). Ripens fruit from late July through mid-September. These are medium size, freestone, of excellent quality. This long bearing season makes it ideal for the home garden. \$3.00 each.

PLUM TREES

- Abundance. Red cheeks, yellow flesh. Juicy.
- Burbank. Amber suffused with red. Late
- Reine Claude. An improved Green Gage. large pale yellow-green fruit is juicy and rich in flavor. Late September.
- Santa Rosa. Large, dark red Plums. Flesh is red, juicy and of good quality.
- Stanley. Purple Prune. Sweet yellow flesh. Yakima. Very large, deep red fruit of a spicy aromatic flavor. Vigorous grower.
- 2 year, 11/16 in. diameter, \$2.50 each, \$20.00 per bundle of 10 of one variety

TAKE LITTLE SPACE, EASY TO Dwarf Fruit Trees SPRAY, PRUNE AND HARVEST

We are often asked about the size of the fruit on dwarf and semi-dwarf trees. In every respect, size, quality and color, they are identical with those grown on full-sized trees . . . only the trees are smaller and easier to care for.

SEMI-DWARF APPLE TREES

These grow about 15 feet tall and begin to bear three or four years after planting under average conditions. For descriptions of varieties,

2 year, \$3.50 each, \$30.00 per bundle of 10 of a kind

Delicious Macoun

McIntosh Red Yellow Delicious

FULL DWARF APPLE TREES

These are grown on Malling IX rootstocks. The trees grow about 9 to 10 feet tall, and usually bear the second year after transplanting. These little trees are shallow rooted and should be staked.

2 year, \$3.50 each, \$30.00 per bundle of 10 of one kind

Delicious

McIntosh Red Yellow Delicious

QUINCE

Orange. Bright golden yellow. Large rounded fruits with splendid flavor. Fine for preserves and jelly. October. Trees are dwarf and bear when young. 2 year, \$2.50 each.

DWARF PEAR TREES

These are budded on Quince rootstocks and will grow about 10 feet tall, usually bearing the second year after transplanting.

2 year trees, \$3.50 each

Bartlett

Clapp's Favorite

Duchesse d'Angouleme. Very large greenish yellow, sometimes a little russeted, juicy and of fine flavor. Productive. October to December.

DWARF PEACH TREES

Imagine a little Peach tree, 9 feet tall, heavily paded with luscious ripe fruit. Budded on Prunus tomentosa roots.

2 year trees, \$3.95 each

Elberta

Red Haven

APRICOTS

2 year, 9/16 in. diameter, \$2.25 each

- Henderson. Large, yellow blushed with red. Sweet juicy flesh, free from the stone. This variety originated in Geneva, N. Y.
- Moorpark. Orange yellow, sweet, juicy. Ripens in August. This is one of the hardiest Apricots.





Chinese Chestnut



Small Fruits and Plants

RED RASPBERRIES

Indian Summer. A splendid everbearing red Raspberry. Delicious flavor. Grand kind for home gardens; heavy crops in June with second crop in the Fall. Selected 1 yr. plants.

Latham. Bright red, large, round and firm. Plants are strong, hardy, disease resistant; yield heavily. The leading red Raspberry. Selected 1 yr. plants.

Taylor. Berries are large, conic, bright red, firm of excellent quality and ripen just ahead of Latham. Plants are tall and vigorous.

Above varieties: 10 of one kind, \$2.00 30 of one kind, \$4.80 100 of one kind, \$12.00

September. A new Summer and Fall fruiting red Raspberry. Berries are bright red, large and of good quality. In early September the second crop begins and continues until frost ends it. 10 for \$3.00, 30 for \$7.50.

BLACK AND PURPLE RASPBERRIES

Cumberland. A fine black Raspberry. Hardy, productive, dependable and disease resistant.

Morrison. New. Extra large, glossy berries, a little later than Cumberland. Sturdy, disease resistant and a heavy bearer.

Above varieties: 10 of one kind, \$2.00 30 of one kind, \$4.80 100 of one kind, \$12.00

Planting note for Black and Red Raspberries

Be sure to cut the canes back within a few inches of the ground immediately after planting in the Spring.



EBONY KING BLACKBERRY

Ebony King. A sensational, new, hardy, upright Blackberry. Berries are large, jet black and delicious. Ripen in July. 1 yr. plants: 5 for \$1.50, 30 for \$7.50.

GRAPES

Caco.Red.MidseasonConcord.Blue.MidseasonNiagara.White.Midseason

2 yr., No. 1—60c. each, 10 of one kind, \$5.00

Interlaken Seedless. Reserve a special place in your garden for this new seedless Grape. The earliest of all Grapes to ripen. Its amber colored, tasty fruits are ready in the last two weeks of August. \$1.50 each.

Steuben. Another of the new Grapes (see Interlaken above) which have proven hardy to 20° below zero. This one has large clusters of deepest blue black grapes. Ripen earlier than Concord and keep longer. \$1.50 each.

Seneca. Sweet white Grape of the California type, ripening in early September. Vine is vigorous and productive. A delicious Grape for desserts. \$1.00 each.

CHINESE CHESTNUT

Tall (50-60 feet at maturity), sturdy, fast growing and blight resistant trees. Splendid for shade as well as for large sweet nuts. As cross fertilization is required for nut production, plant two or more trees. Provide a sunny place with rich deep soil. These trees are about as hardy as Peach. 2 yr. seedlings. 2–3 ft., \$1.50 each.

Blueberries

More than one variety should be planted to insure cross pollination and fruit production.

WE OFFER THE FOLLOWING VARIETIES OF FRUITING AGE:

Strong, transplanted, 3 year plants, 18-24 in. high. \$1.75 each, 3 for \$4.50, 6 for \$9.00, 12 for \$15.00, except where noted

Coville. The latest of these Blueberries often ripens fruit well into late August. Large and flavorful.

Herbert. Ripens its large deep blue berries over a long period from midseason to late. One of the good newer varieties. \$1.95 each.

Jersey. A heavy producer of large berries, which keep well. Midseason, Plants vigorous. One of the most popular,

June. An early variety with medium deep blue fruits of good size and quality.



NEW PATENTED EVERBEARING STRAWBERRY

(Plant Patent 993)

A sensational, everbearing Strawberry. Firm deep red sweet berries are prized for freezing and preserving as the rich color, flavor and firmness are kept well. Yields abundantly. All orders for Red Rich Strawberry plants will be sent by parcel post paid directly to you from grower in Indiana. 12 for \$2.95, 25 for \$5.00, 50 for \$8.50, 100 for \$15.00.

ASPARAGUS

Garden Fresh Asparagus Tastes Better

Mary Washington. Rust resistant. Recognized as a leading variety. Asparagus will grow in any garden soil but to produce the largest, most tender stalks the soil must be rich and well fertilized. Strong 2 yr. roots, 25 for \$1.75, 50 for \$3.00, 100 for \$5.00.

RED RHUBARB

An Early Spring Delicacy

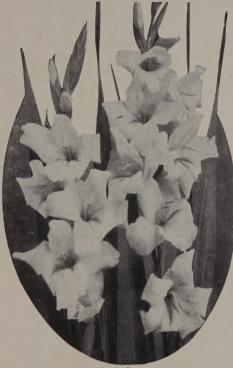
MacDonald. Considered the finest of the new red Rhubarbs. Excellent quality and flavor, less tart than older kinds. Hardy, of Canadian origin and quick to grow. \$1.00 each, 3 for \$2.70. *Potted plants, \$1.25 each.



Ebony King Blackberry



Regal Lilies Planted as a Border



Gladiolus



Dahlia

Flowering Bulbs and Perennials

LILIES

GOLD BANDED LILY. Broad white petals with gold bands at the center. Fragrant and good. August flowering. Bag (3 bulbs), \$1.35 each.

REGAL LILY. Similar in shape to the Easter Lily. White with the outside of the flower deep mulberry-rose in color. Always popular. June. Bag (3 bulbs), \$1.35 each.

RUBRUM LILY. The best loved of all the hardy garden Lilies we offer. Soft rose and white with deeper rose bands at the center, spotted deep maroon. August and September. Bag (3 bulbs), \$1.35 each.

FIRE KING LILY. A glowing fiery orange in many flowered clusters held proudly erect. July and August. 95c. each.

OLYMPIC HYBRID LILIES. Similar to Regal Lily, with much larger flowers. White tinted with pink and rose. June. Bag (3 bulbs), \$1.75 each.

HARDY AMARYLLIS

The vigorous Spring foliage disappears, to be followed by tall stalks crowned with clusters of soft watermelon-pink flowers in midsummer. Bag (3 bulbs), \$1.00 each.

GLADIOLUS

ELIZABETH THE QUEEN. One of the best of the medium lavender varieties.

GOLD DUST. The sharply recurved flowers are a deep golden yellow.

MANSOER. Deep velvety red, almost black in the shadows.

PICARDY. Rich salmon-pink softening to apricot at the throat.

ROSA VAN LIMA. Soft but lively pink, paler pink center.

SANS SOUCI. Brilliant fiery red.

SNOW PRINCESS. Pure icy white unmarked by any other color.

SPIC & SPAN. Deep pink flowers of exhibition size.

Any of the above varieties, Bag (10 corms) 70c. each, 3 bags for \$1.95, 10 bags for \$4.95

BARNES ECONOMY GLAD MIXTURE.

A superb mixture of many colors for the low, low price of 25 (one package) for \$1.25, 4 pkgs. for \$3.95.

LILY-OF-THE-VALLEY

This improved strain has large flowers but is just as fragrant as those grandma grew. Ideal for that difficult shady spot. Bag (12 pips), 50c. each.

TUBEROUS BEGONIAS

Tops for summer-long color in the shade. We have the double camellia-flowered type in crimson, orange, pink, scarlet, white, yellow and mixed. Your choice. Bag (5 bulbs) 75c. each, 5 bags (25 bulbs) \$3.50.

GOLDEN CALLA

This variety with white spotted leaves produces excellent soft yellow flowers in sun or light shade. Bag of 3, \$1.50 each.

DAHLIAS

DECORATIVE TYPES. White, yellow, purple, pink, red and orange. Bag (3 tubers of one color), 75c each.

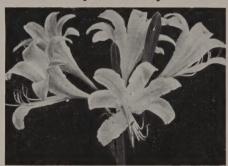
MINIATURES in the same range of colors. Package (3 tubers of one color), 90c. each.

CANNAS

The old-time bronze or green leaved bedding favorites. Flowers in pink, red or yellow. Midsummer. Package (5 of one kind), 75c. each.



Lily-of-the-Valley



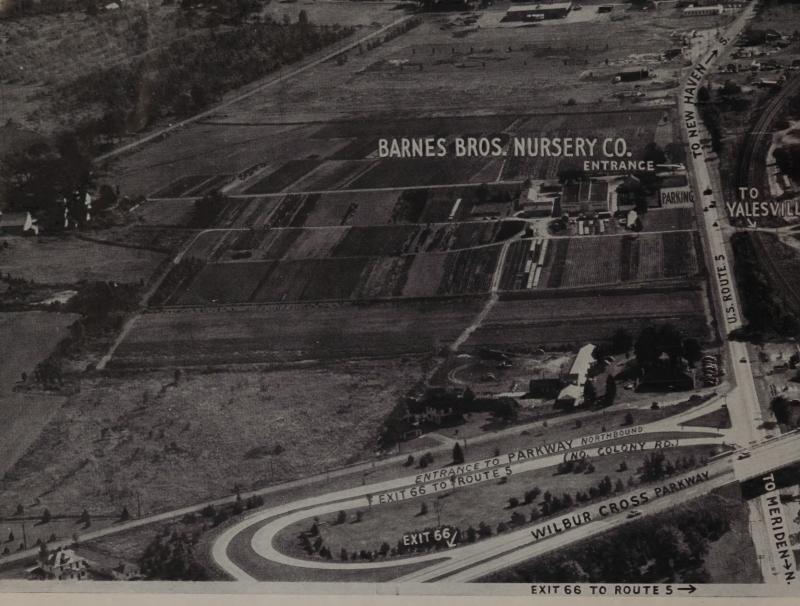
Hardy Amaryllis



Tuberous Begonias

All mail orders require the minimum mailing charge, 50c. Please order in units as specified.

Lilies must be planted as early as possible. Dormant Lily bulbs should be planted by mid-April and will not be available later.



CONDITIONS OF SALE—Please Read Before Ordering

Terms—Net cash. Prices subject to sales taxes in effect at time of sale.

Mail Orders—Small orders can be sent by mail. All plants are priced f.o.b. the nursery and carrying charges are additional. Please add 10% of the catalog price to cover special packing and postage or 50c (minimum charge) if order is less than \$5.00. Any excess amount (over the minimum charge) will be refunded. Trees over 4 feet tall will be sent by express. Plants requiring a ball of earth or those too large for economical shipment by common carrier are marked * in the catalog and are offered for local sales only.

local sales only.

Size of orders: Owing to high costs incident to packing and handling, we cannot accept mail orders amounting to less than \$3.00.

Telephone Orders—Call us at Wallingford COlony 9-4226 and your order can be ready for you to pick up, or any order over \$10.00 can be delivered if you live within our delivery area.

Nursery Sales—You may select your plants at our nursery sales grounds. Experienced helpers will assist you and many plants can be taken home in your car. For your convenience, this nursery is open on Sundays during April and May from 9 a.m. to 5 p.m.

Transportation Conditions—All goods, unless otherwise specified, are sold f.o.b. our nursery and travel at purchaser's risk and expense. Where a customer lives within approximately 25 miles of our nursery, we can deliver orders of \$10.00 and over without charge on such days as we have trucks in that particular section. We cannot deliver on specific days or at particular hours. or at particular hours.

or at particular nours.

Claims—Report any damage or shortages in your order as soon as you receive it. Due to the perishable nature of our stock, no claims will be accepted after 10 days and all sales are final. No exchanges.

Non-Warranty—(1) If any nursery stock shall prove untrue to the label under which it is sold, provided notice and proper proof thereof are

furnished by the purchaser to the seller, the seller shall, at the option of the purchaser either refill that portion of the order which was mislabeled, by any other delivery of stock, or refund the purchase price; but in any case, we are not to be held responsible for a sum greater than the original selling price of such stock. (2) All sales or agreements of sale are made subject to shortage of nursery stock, fire, frost, floods, drought, or other causes beyond the control of the seller.

Guarantee—We guarantee our plants to be of first quality and if any dormant woody plants, purchased from us this Spring at regular prices, having been properly planted and cared for, should fail to grow, notify us in writing not later than July 1st, 1958, and we are willing to replace the stock. A sales slip or copy of your order MUST accompany any claim for replacement of plants purchased on a "Cash and Carry" basis. Balled and Burlapped plants (B&B) and plants in containers are not included in the above classification.

Order Early—Place your order early. Many popular varieties are sold out each year-before the season is half over. Specify second choices on all mail orders, especially late ones. We will ship at best planting time for your locality.

your locality

Inspection—Our nurseries are regularly and thoroughly inspected by the Connecticut Experiment Station and found apparently free from injurious insects and diseases.

Location—We are located on the east side of the North Colony Road, Route 5, three miles south of Meriden, two miles north of Wallingford, Connecticut. Motorists on Wilbur Cross Parkway use Meriden-Wallingford Exit No. 66. Nursery 200 yards south.

Connecticut Residents please add 3% sales tax on all items except fruit trees and other food-bearing plants; Asparagus, Rhubarb, Grape, and Berry plants

and Berry plants.

Member: American Association of Nurserymen



Member: Connecticut Association of Nurserymen

Prices in this catalog apply to Spring, 1958, sales only. After a Summer's growing season, changes occur in the varieties and sizes available.

Phone: Wallingford: COlony 9-4226 • Established in 1890





"HOW TO PLANT"

This helpful 16-page booklet tells you how to plant properly. It is free to our customers. Ask for your copy when you visit us this spring.



Elberta Peach

for Fruit

(See Pages 15 and 16)

When this nursery was started, fruit trees were grown primarily. Ever since 1890 we have offered varieties adapted to productive growing in this area.

Niagara Grape



Santa Rosa Plum



Coville Blueberry





Latham Raspberry



for Hedges (See Page 13) Vines (See Page 14) Ground Covers (See Page 13)

Shown, left to right, are: Clematis, Ramona; Pachysandra; Silver Lace Vine; Wisteria.







